SAFETY DATA SHEET

according to Regulation (EU) 2020/878

DRIGUARD BARRIER CREAM

Revision 3

Part No: 6043125-MEA - Barrier Cream

Revision date 2024-03-11

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name	**ROZALEX DRI-GUARD BARRIER CREAM**
Product code	**R001**

1.3. Details of the supplier of the safety data sheet

Company	**ROZALEX**
Address	**P.O. Box 17659** **Henley in Arden** **B95 8BP** **Warwicks** **U.K.**
Web	**WWW.ROZALEX.CO.UK**
Telephone	**+44 (0)844 811 1215**
Email	**info@rozalex c.o.uk**
Email address of the competent person	**info@rozalex.co.uk**

1.4. Emergency telephone number

Emergency telephone number	**+44 (0)7917193546** **8.30 am - 5.30 pm**

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	**This product does not meet the criteria for classification as hazardous as defined in the Regulation EC1272/2008 and in Directive 67/548/EEC.**

2.2. Label elements

Hazard Statement	**No Significant Hazard**

SECTION 3: Composition/information on ingredients

3.2. Mixtures

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DRI-GUARD BARRIER CREAM

3.2. Mixtures

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Kaolin		1332-58-7	310-127-6		20 - 30%	
Iso Nonyl Acetate		58430-94-7	261-245-9		0 - 0.5%	Skin Irrit. 2: H315; Aquatic Chronic 2: H411;
Linalool		78-70-6	201-134-4		0 - 0.5%	Skin Irrit. 2: H315; Eye Irrit. 2: H319;
Dipentene	601-029-00-7	138-86-3	205-341-0		0 - 0.5%	Flam. Liq. 3: H226; Skin Irrit. 2: H315; Skin Sens. 1: H317; Aquatic Acute 1: H400; Aquatic Chronic 1: H410;
Cineols		470-82-6	207-431-5		0 - 0.5%	Flam. Liq. 3: H226; Skin Sens. 1: H317;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	No irritation expected.
Eye contact	No irritation expected. Only Irritating if spalashed into the eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
Skin contact	No irritation expected. Wash with water. Seek medical attention if irritation or symptoms persist.
Ingestion	Rinse mouth thoroughly. Drink 1 to 2 glasses of water. If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

4.2. Most important symptoms and effects, both acute and delayed

Inhalation	No irritation expected.
Eye contact	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
Skin contact	No irritation expected. Wash with water.
Ingestion	If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4. Reference to other sections

No environmental requirements.

SECTION 7: Handling and storage

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7.1. Precautions for safe handling

	Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2. Conditions for safe storage, including any incompatibilities

	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.
Suitable packaging	Keep only in the original container in a cool, well-ventilated place.

7.3. Specific end use(s)

	Avoid contact with eyes. The product is classified as non hazardous.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Kaolin	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: -
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
	WEL 8-hr limit mg/m3 total inhalable dust: -	WEL 15 min limit mg/m3 total inhalable dust: -
	WEL 8-hr limit mg/m3 total respirable dust: 2	WEL 15 min limit mg/m3 total respirable dust: -

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear protective clothing.
Eye / face protection	In case of splashing, wear:. Approved safety goggles.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance	Paste
Colour	PINK
Odour	Pleasant
Odour threshold	Not determined
pH	9.0
Melting point	Not determined
Initial boiling point	Not determined
Flash point	No data available
Evaporation rate	No data available
Flammability (solid, gas)	No data available
Vapour pressure	Not relevant
Relative Vapour Density	Not relevant
Density / Relative Density	Not determined
Partition coefficient	Not determined
Autoignition temperature	Not determined
Viscosity	Not determined
Explosive properties	Not determined
Oxidising properties	Not determined

9.2. Other information

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9.2. Other information

Conductivity	No data available
Surface tension	No data available
Gas group	Not relevant
Benzene Content	Not relevant
Lead content	Not relevant
VOC (Volatile organic compounds)	Not relevant

SECTION 10: Stability and reactivity

10.1. Reactivity

Do NOT mix with any other product.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No Significant Hazard. No data is available on this product.

10.4. Conditions to avoid

Do NOT allow to freeze. Keep in a cool, dry, well ventilated area.

10.5. Incompatible materials

No Significant Hazard.

10.6. Hazardous decomposition products

No data is available on this product. No Significant Hazard.

SECTION 11: Toxicological information

11.1 Information on hazard classes

Acute toxicity	No known adverse health effects.
Skin corrosion/irritation	No irritation expected.
Serious eye damage/irritation	May cause irritation to eyes.
Respiratory or skin sensitisation	No Significant Hazard.
Germ cell mutagenicity	No Significant Hazard.
Carcinogenicity	No Significant Hazard.
Reproductive toxicity	No Significant Hazard.

11.1.2. Mixtures

No data is available on this product.

11.1.4. Toxicological Information

No data available

No known adverse health effects.

SECTION 12: Ecological information

12.1. Toxicity

No data available

No known adverse environmental effects.

12.2. Persistence and degradability

No data is available on this product.

12.3. Bioaccumulative potential

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12.3. Bioaccumulative potential

	No data is available on this product.

Partition coefficient

	DRIGUARD BARRIER CREAM Not determined

12.4. Mobility in soil

	No data is available on this product.

12.5. Results of PBT and vPvB assessment

	No data available.

12.6 Endocrine disrupting properties

	This product does not contain any known or suspected endocrine disruptors.

SECTION 13: Disposal considerations

General information

	Dispose of in compliance with all local and national regulations.

Disposal methods

	For small quantities:. The product is classified as non hazardous. Flush down the drain with plenty of water. Dispose of in compliance with all local and national regulations.

Disposal of packaging

	Can be recycled if in compliance with. local and national regulations.

SECTION 14: Transport information

14.1. UN number

	The product is not classified as dangerous for carriage.

14.2. UN proper shipping name

	The product is not classified as dangerous for carriage.

14.3. Transport hazard class(es)

	The product is not classified as dangerous for carriage.

14.4. Packing group

	The product is not classified as dangerous for carriage.

14.5. Environmental hazards

	The product is not classified as dangerous for carriage.

14.6. Special precautions for user

	The product is not classified as dangerous for carriage.
	No precautions required to be mentioned.

14.7 Maritime Transport in bulk according to IMO instruments

	The product is not classified as dangerous for carriage.
	Not normally required.

Further information

	The product is not classified as dangerous for carriage.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Regulations	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No

DRIGUARD BARRIER CREAM

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

	1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. REGULATION (EC) No 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. This product MSDS has been compiled in relation to EC No: 1272/2008 CLP Regulations. This product MSDS has been compiled in accordance to EC No: 2020/878, amending Annex II to Regulation EC No: 1907/2006.

SECTION 16: Other information

Other information

Revision	This document differs from the previous version in the following areas:. 2 - 2.1.2. Classification - EC 1272/2008.
Text of Hazard Statements in Section 3	Skin Irrit. 2: H315 - Causes skin irritation. Aquatic Chronic 2: H411 - Toxic to aquatic life with long lasting effects. Eye Irrit. 2: H319 - Causes serious eye irritation. Flam. Liq. 3: H226 - Flammable liquid and vapour. Skin Sens. 1: H317 - May cause an allergic skin reaction. Aquatic Acute 1: H400 - Very toxic to aquatic life. Aquatic Chronic 1: H410 - Very toxic to aquatic life with long lasting effects.

Further information

	The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process. As the application of products is outside our control, the information is given without legal resposibility. Customers should test under their own conditions to ensure the products are suitable for their own requirements. The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.